

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5076	INTEGRAL ADJ MEMBRANE ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L2	654	INTEGRAL ADJ MEMBRANE ADJ GLYCOPROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L3	2247	TRANSMEMBRANE ADJ GLYCOPROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L4	10631	TRANSMEMBRANE ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L5	3538	CHANNEL ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L6	18232	L1 OR L2 OR L3 OR L4 OR L5	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:36
L7	150436	MUTANT OR MUTAT\$4	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:37
L8	207	L6 NEAR5 L7	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:38
L9	152489	(SCREEN OR SCREENING OR SCREENED OR IDENTIF\$6) NEAR3 (DRUG OR PHARMACEUTICAL OR COMPOUND OR MODULAT\$3 OR AGENT OR CANDIDATE)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:40
L11	25	L8 SAME L9	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:41
L12	2792	(435/7.21).CCL5.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:41

## EAST Search History

L13	3669	(435/7.23).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:41
L14	993	(435/7.24).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:41
L15	2306	(435/29).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:41
L16	8653	L12 OR L13 OR L14 OR L15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:42
> L17	2	L11 AND L16	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:43
> L18	8	L8 AND L16	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:43

635,010

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5076	INTEGRAL ADJ MEMBRANE ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:06
L2	654	INTEGRAL ADJ MEMBRANE ADJ GLYCOPROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:06
L3	2247	TRANSMEMBRANE ADJ GLYCOPROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:07
L4	10631	TRANSMEMBRANE ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:08
L5	3538	CHANNEL ADJ PROTEIN	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:08
L6	18232	L1 OR L2 OR L3 OR L4 OR L5	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:10
L7	6069	(EXTRACELLULAR OR EXTERNAL OR SURFACE OR EXTRAMEMBRANE) NEAR2 (EPITOPE OR DETERMINANT)	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:12
L8	30	L6 WITH L7	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:12
L9	2792	(435/7.21).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:13
L10	3669	(435/7.23).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:13
L11	993	(435/7.24).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:13

## EAST Search History

L12	2306	(435/29).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:13
L13	8653	L9 OR L10 OR L11 OR L12	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:13
L14	2	L8 AND L13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:13

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**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15717	ION CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	NEAR	ON	2006/12/13 14:57
L2	1615	CATION CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L3	4323	SODIUM CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L4	7013	POTASSIUM CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L5	13794	CALCIUM CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L6	2260	CHLORIDE CHANNEL	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L7	32907	L1 OR L2 OR L3 OR L4 OR L5 OR L6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/12/13 14:57
L8	2792	(435/7.21).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:58
L9	3669	(435/7.23).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:58
L10	993	(435/7.24).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:58
L11	2306	(435/29).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/12/13 14:58

## EAST Search History

L12	8653	L8 OR L9 OR L10 OR L11	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 14:58
L13	152489	(SCREEN OR SCREENING OR SCREENED OR IDENTIF\$6 ) NEAR3 (DRUG OR PHARMACEUTICAL OR COMPOUND OR MODULAT\$3 OR AGENT OR CANDIDATE)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 15:01
L14	2941	L7 SAME L13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 15:02
L15	174	L12 AND L14	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/12/13 15:02